| Inde | ex of | Claims | |
|------|-------|--------|--|
| | | | |

| Application No. | Applicant(s) | _ |
|-----------------|----------------|---|
| 10/619,171 | SARFATY ET AL. | |
| Examiner | Art Unit | _ |
| Zandra V. Smith | 2877 | |

| | Rejected | - | (Through numeral) Cancelled |
|---|----------|---|--------------------------------|
| : | Allowed | + | Restricted |

| N | Non-Elected | A | Appeal |
|---|--------------|---|----------|
| 1 | Interference | 0 | Objected |

| Cla | aim | | | | ī | Dat | | | | \neg | | Cla | ir |
|--------------|--|---------------|----------|--------------|---------------|----------|-------------|----------------|----------|--|---|--------------|----|
| | | \Box | ष्ठ | | T | Ť | | | | \Box | | | |
| Final | Original | খ | 3 | ١, | | | | | | | | Final | |
| Œ | , O | | | ۱- | | | | | | | | ш | |
| | 1 | Ħ | 7 | \dashv | | Ť | - | | П | | | | 7 |
| | 1 2 3 4 | П | \dashv | \neg | | | | | | | | | - |
| | 3 | | | | | | | | | | | | |
| | 4 | | | | | | | | | | | | |
| | 5 | | | | | | | | | | | | |
| | 6 | Ц | _ | _ | | | | Ш | | | | | _ |
| | 7 | Ц | _ | | | | | | | | | | Ľ |
| | 8 | Ц | | _ | | _ | | | | _ | | | Ľ |
| <u> </u> | 9 | Н | | - | | _ | | _ | | Н | | | Ë |
| <u> </u> | 10 | Н | | | | <u> </u> | - | - | _ | Н | | | Η |
| - | 11 | $\vdash \mid$ | | - | | - | - | \vdash | \vdash | Н | | | H |
| | 10 11 12 13 14 15 16 17 18 19 | Н | \dashv | \dashv | - | | \vdash | \vdash | \vdash | \vdash | | | ۲ |
| | 14 | Н | - | \dashv | - | Η- | - | \vdash | - | Н | | | H |
| - | 15 | Н | \dashv | - | - | \vdash | | - | | H | | | H |
| | 16 | Н | - | | - | \vdash | \vdash | | Н | Н | | | |
| | 17 | Н | - | \neg | | \vdash | \vdash | | _ | Н | | | h |
| | 18 | Н | \neg | - | | | \vdash | | _ | М | | | 1 |
| | 19 | П | _ | | | | Г | | | | | | 1 |
| _ | 20 | П | 一 | | | | | | Г | | | | Γ |
| | 21 | П | \neg | | | | | | | | | | Γ |
| | 22 | | | | | | | | | | | | |
| | 22 23 24 25 | П | ヿ | | | | | | | | | | |
| | 24 | | | | | | | | | | | | L |
| | 25 | V | = | | | | L | 匚 | 匚 | | | | L |
| | 26 | Ш | 1 | _ | | _ | 乚 | <u> </u> | _ | | | | L |
| | 27 28 | Щ | 4 | | _ | <u> </u> | ╙ | ┡ | ┡ | | | | L |
| | 28 | Ш | Ш | _ | _ | <u> </u> | _ | <u> </u> | <u> </u> | _ | | <u> </u> | L |
| | 29 | Ш | + | _ | _ | <u> </u> | - | <u> </u> | ⊢ | ⊢ | | <u> </u> | ┞ |
| - | 29 30 31 | ₩ | ╂┤ | | _ | ⊢ | ⊢ | - | - | - | | | 1 |
| - | 37 | ₩ | H | - | _ | - | - | ⊢ | - | - | | | + |
| - | 32 33 | Н | + | | _ | - | Η- | H | - | | | | H |
| - | 34 | Н | H | - | - | ┢ | - | +- | - | | | - | t |
| \vdash | 34 35 | Н | Н | \vdash | \vdash | T | Т | | 1 | \vdash | | | t |
| \vdash | 36 | † | H | | Т | T | Η | Г | T | | | | T |
| | 37 | Ш | Ш | | | Γ | Г | | | | | | Γ |
| | 38 | | | | | | Γ | | | | | | Γ |
| | 39 | \prod | | | | | | \Box | | \Box | | | Ĺ |
| | 40 | V | | | | | | | | | | | L |
| | 41 | 0 | Ш | _ | L | L | L | L | <u> </u> | _ | | <u> </u> | Ļ |
| <u></u> | 42 | 0 | Ш | _ | \vdash | 1 | 1 | | - | - | | | 1 |
| | 43 | | | _ | <u> </u> | - | ⊢ | | ⊢ | - | 1 | <u> </u> | ╀ |
| | 44 | \leq | = | \vdash | ⊢ | \vdash | - | | - | ⊢ | | - | + |
| | 45 | \vdash | V, | - | - | ╄ | ├- | - | ┢ | ┢ | | | ╀ |
| - | 46 47 | \vdash | Y | - | - | - | \vdash | ⊢ | ├ | ┢ | 1 | | + |
| - | 14/ | ⊢ | VO | - | - | ⊢ | \vdash | - | ⊢ | ┼ | 1 | | t |
| - | 48 49 | ╁ | V | | - | +- | \vdash | \vdash | \vdash | + | l | _ | t |
| - | 50 | 十 | 12 | \vdash | \vdash | \vdash | ╁ | ╁ | - | 1 | 1 | \vdash | t |
| L | 1 20 | 11 | _ | | , | 1 | 1 | | 1 | 1 | 2 | L | ١. |

| Cla | im | Date | | | | | | \neg | | |
|----------|----------------|------------|----------|----------|------------|----------|----------|--------------------|----------|----------|
| l | | | | | | | | | | \Box |
| Final | Original | | | | | | | | | |
| | 51 | | | | | | | | | |
| | 51 52 | | | | | | | | | |
| | 53 | | | | | | | | | |
| | 53 54 55 | | | | | | | | | Ц |
| | 55 | | | | Ш | | | Ш | | Ц |
| | 56 57 | $ \bot $ | | | | Ш | Ш | | Щ | Ц |
| | 57 | | _ | | Ш | | Ш | Ш | | Н |
| | 58 59 | | | _ | _ | | Щ | | | Н |
| | 59 | \vdash | _ | _ | L | \cdot | ш | | | \vdash |
| | 60 | Н | _ | _ | <u> </u> | _ | | | | Н |
| | 61 | - | _ | - | - | | _ | Н | \vdash | Н |
| - | 62 63 | \dashv | | - | | - | | Н | H | Н |
| | 64 | | _ | ┝ | | | _ | - | H | Н |
| | 65 | \vdash | | ┝ | | Н | \vdash | | Н | Н |
| - | 66 | | _ | \vdash | - | | | | - | Н |
| - | 67 | Н | _ | \vdash | | \vdash | | | \vdash | Н |
| | 68 | - | | - | - | <u> </u> | H | _ | \vdash | Н |
| | 68 69 | | | - | - | \vdash | - | | | Н |
| | 70 | | | | | | | | Г | П |
| | 71 | | | | Г | | | | Г | П |
| | 72 | | _ | Т | | | | | | П |
| | 73 | | | Γ | | | | | | |
| | 74 | | | | | | | | | |
| | 73 74 75 | | | | | L., | | | | Ш |
| | l 76 | | | | | \Box | | | | |
| | 77 78 | L | | L | L | _ | ᆫ | ᆫ | ļ | Ш |
| | 78 | | | <u> </u> | <u> </u> | <u> </u> | <u> </u> | L. | | Ш |
| | 79 | | | <u> </u> | ! | _ | <u> </u> | ļ | <u> </u> | Н |
| | 80 | _ | | ļ., | ١. | <u> </u> | - | <u> </u> | | Н |
| | 81 | \vdash | _ | ⊢ | ⊢ | - | - | | - | Н |
| | 82 | \vdash | _ | ├ | ⊬ | ⊢ | ┞ | - | ┢ | |
| | 83 | \vdash | - | - | \vdash | \vdash | \vdash | - | - | \vdash |
| | 84 85 | - | - | - | +- | \vdash | \vdash | \vdash | - | \vdash |
| | 86 | \vdash | \vdash | ⊢ | ┼─ | - | ┢ | - | - | Н |
| | 87 | \vdash | Н | 1 | H | | ┢ | \vdash | - | Н |
| | 88 | | | \vdash | \vdash | \vdash | \vdash | T | \vdash | Н |
| | 89 | П | Г | T | 厂 | 1 | Т | 1 | Π | П |
| | 90 | \Box | | Π | | | Г | | Г | П |
| | 91 | | | | | | | | | |
| | 92 | | | | | | | | | |
| | 93 | | | | \Box | | | 匚 | | Ш |
| | 94 | | Ľ | | | | | $oxedsymbol{oxed}$ | L | Ш |
| | 95 | \Box | | L | | L | L | \vdash | L | Ш |
| | 96 | <u></u> | _ | Ļ | _ | 1 | 1 | 1_ | 1 | Н |
| | 97 | ! _ | L | _ | L | <u> </u> | 1 | - | ┞- | \sqcup |
| <u> </u> | 98 | - | ├ | ┡ | ├- | 1 | ⊢ | \vdash | ╀- | \dashv |
| <u> </u> | 99 | ⊢ | ⊢ | \vdash | ⊬ | ₩ | ⊢ | ├- | ⊢ | \vdash |
| L | 100 | <u></u> | L | Ц_ | | L., | | _ | Щ | لــــ |

| Cla | aim | Date | | | | | | | | | |
|-------------|-------------------|----------|----------|--|----------|----------|--------------|-------------------------------|----------|----------|--|
| Final | Original | | | | | | | | | | |
| | 101 | | | | | | | | | | |
| | 102 | | | | | | | | | | |
| | 103 | | | | | | | | | \Box | |
| | 104 | | | | | | | | | Ц | |
| | 105 | | | | _ | | Щ | | | Н | |
| | 106 | | _ | _ | | | _ | | _ | Н | |
| | 107 | _ | - | Н | _ | ⊢ | | | \vdash | Н | |
| | 108 109 | Н | | - | | - | Н | _ | - | Н | |
| | 110 | - | | | | | | _ | - | Н | |
| | 111 | | - | | _ | | _ | | _ | H | |
| | 112 | | | | | | П | | | П | |
| | 113 | | | | | | | | | | |
| | 114 | | | | | | | | | | |
| | 115 | | | | | | | | | Ц | |
| | 116 | Щ | | | | <u> </u> | | _ | _ | Ы | |
| | 117 | Щ | | | | <u> </u> | _ | _ | ┡ | Н | |
| | 118 | Н | _ | | | - | \vdash | _ | | Н | |
| | 119 | <u> </u> | Н | \vdash | _ | | \vdash | _ | - | Н | |
| | 120 121 | \vdash | Н | ┝ | | ├ | - | _ | ┝ | Н | |
| | 122 | | - | | - | ┢ | | - | - | Н | |
| | 122 123 | - | - | | - | \vdash | | ┢ | - | H | |
| | 124 | | | _ | | ı | | _ | Г | П | |
| | 125 | | | | | | | | | | |
| | 124 125 126 | | | | | | | | | | |
| | 127 128 | | | | | L | | _ | | Ц | |
| | 128 | L | | <u> </u> | L | <u> </u> | <u> </u> | _ | | Н | |
| <u> </u> | 129 | _ | L | <u> </u> | _ | 1_ | L | ┡ | | Н | |
| | 130 131 | ⊢ | _ | \vdash | ⊢ | ├ | \vdash | ⊢ | - | Н | |
| | 132 | - | ┢ | | | ┢ | ╁╾ | - | - | ╁┤ | |
| | 133 | ┢ | ⊢ | ┢ | - | ┢ | ╁ | ┝ | ┢ | Н | |
| _ | 134 | \vdash | <u> </u> | Н | Г | 1 | Г | Ι- | T | П | |
| | 134 135 | Г | | | Г | | Ī | Г | T | П | |
| | 136 | | | | | | | | | | |
| | 137 | | | | | L | | 匚 | | Ц | |
| <u> </u> | 138 | _ | <u> </u> | _ | L | ┺ | <u> </u> | L | <u> </u> | Ц | |
| <u> </u> | 139 | ┡ | \vdash | _ | L | ├ | | ⊢ | ├- | \vdash | |
| | 140 | ⊢ | ┡ | _ | ┝ | ╌ | ├ | ⊢ | ⊢ | Н | |
| - | 142 | ┝ | ├- | ⊢ | ┢ | ╫ | \vdash | ⊢ | - | \vdash | |
| \vdash | 143 | 一 | \vdash | - | \vdash | \vdash | 一 | Н | \vdash | Н | |
| | 144 | 1 | Т | | Т | T | \vdash | T | T | П | |
| | 145 | | Г | Г | | | | | | | |
| | 146 | \Box | | | | Γ | | | | | |
| | 147 | | \Box | | | | | \Box | | | |
| | 148 | <u> </u> | _ | L | L | <u> </u> | 1 | $oldsymbol{oldsymbol{\perp}}$ | ┞- | \sqcup | |
| | 149 | ┞- | ┞- | <u> </u> | ┞- | L | - | ┡ | ╀ | \vdash | |
| <u> </u> | 150 | <u> </u> | _ | L | L., | 1 | Ц. | L | L_ | ш | |